

STATE OF SOUTH AUSTRALIA.

POPULATION AND VITAL STATISTICS FOR SIX MONTHS JAN. - JUNE, 1940.

Births - increase 35; Deaths - increase 25; Marriages - increase 493.

POPULATION OF STATE. 31st March 1940, Total 597,387; Males 298,242; Females 299,145. Metropolitan Area 31st December 1939, Total 322,988 or 54 1/4 of the Total State.

NATURAL INCREASE. The excess of births over deaths for the six months was 2,179 (2,169), an increase of 10.

BIRTHS. For the six months 4,942 (4,907) were registered being 35 more than for the same period in 1939. EX-NUPTIAL BIRTHS 146 (125). CASES OF MULTIPLE BIRTHS. Twins 36 (50), Triplets 1 (1).

ADOPTIONS AND LEGITIMATIONS - Under the Adoption Acts 63 (74) children were registered as adopted and 22 (15) children were legitimated under the Legitimation Acts after the marriage of their parents.

MARRIAGES. The marriages celebrated during the six months numbered 3,168 (2,675) an increase of 493. Civil Marriages numbered 298 (202) increase 96.

DEATHS. The deaths registered for the six months numbered 2,763 (2,738) being an increase of 25.

PRINCIPAL CAUSES OF DEATHS. (Table 6). Cancer 382 (349), Diseases of Heart 626 (567), Cerebral haemorrhage and softening 279 (258), Accidents 181 (231), Senility 136 (158), Pulmonary Tuberculosis 91 (105), Congenital Debility, Malformations, &c. 120 (103), Nephritis 109 (129), Diarrhoea & Enteritis 23 (26), Pneumonia 138 (117), Diabetes mellitus 44 (58), Puerperal Causes 22 (19), Appendicitis 18 (22), Suicides 33 (26), Bronchitis 36 (28), Measles 20 (-), Whooping Cough 17 (-).

DEATHS FROM ACCIDENTS, &C. For the six months 181 (231) deaths were attributed to Accidents, &c. decrease 50. Drowning 20 (23), Automobiles 71 (52), Railways and Tramways 10 (12), Other transport 12 (2), Injury from Falls 38 (29), Firearms 5 (4), Burns 3 (6), Excessive Heat 5 (76).

INFANTILE DEATHS. NO. & CAUSES. 177 (154) deaths were recorded for the six months being 23 more than for the same period in 1939. The principal causes were - Whooping Cough 6 (-), Broncho-pneumonia and Pneumonia 10 (15), Diarrhoea & Enteritis 12 (15), Malformations 17 (16), Congenital debility &c. 4 (8), Premature Birth 56 (52), Injury at birth 14 (12), Other diseases of early infancy 21 (14), Excessive Heat 2 (9); and all other causes 23 (13), total 177 (154).

INFECTIOUS DISEASES NOTIFIED. (Table 5). Numbers of cases notified during the six months are as follows :- Diphtheria 302 (378), Erysipelas 55 (56), Influenza 7 (53), Measles 8,226 (96), Poliomyelitis 31 (2), Puerperal Fever 37 (39), Pulmonary Tuberculosis 140 (171), Scarlet Fever 108 (339) and Whooping Cough 1,364 (70).

Detailed Tables are attached, Nos. 1 to 7.

A. W. BOWDEN,

Statistical Office,

GOVERNMENT STATIST.

ADELAIDE.

4th September, 1940.

STATE OF SOUTH AUSTRALIA.

I. POPULATION 597,387, NATURAL INCREASE 2,179 (2,169), 6 months' inc. 10.

Population	Item	June Qr. 1940			6 months Jan.-June		
		M.	F.	Total	M.	F.	Total
State 31/3/40							
M. 298,242 F. 299,145	Births	1,263	1,150	2,413	2,584	2,358	4,942
Total 597,387	Deaths	791	643	1,434	1,472	1,291	2,763
Metropolitan 31/12/39							
Total 322,988	Nat.Inc. 1940	472	507	979	1,112	1,067	2,179
54.1% of the State	1939	519	553	1,072	1,073	1,096	2,169

2. BIRTHS. 4,942 (4,907), 6 months' increase 35

Period	S T A T E						METROPOLITAN			
	Total		Nuptial		Ex-Nuptial		Nuptial		Ex-Nuptial	
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.
June Qr. 1940	1,263	1,150	1,228	1,124	35	26	561	534	28	11
1939	1,241	1,147	1,203	1,121	38	26	566	524	36	15
6 mths 1940	2,584	2,358	2,503	2,293	81	65	1,181	1,105	63	35
1939	2,553	2,354	2,475	2,307	78	47	1,152	1,094	57	30

3. DEATHS. 2,763 (2,738), 6 months' increase 25.
23 more infantile deaths.

Period	STATE		METROP.		INFANTS UNDER 1 YEAR - STATE.					
	M.	F.	M.	F.	Under 1 wk.	1 wk. 1 mth.	1-3 mhs.	3-6 mhs.	6-12 mhs.	Total
June Qr. 1940	791	643	470	422	53	11	6	5	9	84
1939	722	594	439	393	48	-	10	8	6	72
6 mths 1940	1,472	1,291	870	834	92	24	18	14	29	177
1939	1,480	1,258	887	818	90	8	17	22	17	154

4. MARRIAGES. 3,168 (2,675), 6 months' increase 493.
397 more by Ministers, 96 more Civil.

Period	S T A T E			Total	M E T R O P O L I S		
	Celebrated by -		Total		Celebrated by -		Total
	Minis- ters	Civil Officers			Minis- ters	Civil Officers	
June Qr. 1940	1,454	160	1,614	955	140	1,095	
1939	1,338	100	1,438	905	88	993	
6 mths 1940	2,870	298	3,168	1,850	267	2,117	
1939	2,473	202	2,675	1,629	180	1,809	

5. INFECTIOUS DISEASES NOTIFIED TO CENTRAL BOARD OF HEALTH.

Disease	Cases Notified				Disease	Cases Notified			
	June Qr. 1940	Jan.-June 1939	June Qr. 1940	Jan.-June 1939		June Qr. 1940	Jan.-June 1939	June Qr. 1940	Jan.-June 1939
Diphtheria	128	224	302	378	Meningitis	-	-	-	-
Dysentery-Amebic	-	-	-	-	Poliomyelitis	21	1	31	2
Bac.	-	5	-	5	Puer. Fever	16	18	37	39
Encephalitis	1	-	1	1	Pul. Tuber.	66	87	140	171
Erysipelas	30	34	55	56	Scarlet Fever	68	184	108	339
Favus	-	-	-	-	Typhoid	7	3	16	7
Influenza	5	42	7	53	Paratyphoid	-	-	-	-
Malaria	-	1	-	2	Typhus Fever	2	1	2	2
Measles	3113	64	8226	96	Whooping Cough	374	64	1364	70
Undulant Fever	-	1	-	1	Totals	3831	729	10289	1222

D E A T H S.

ABRIDGED CLASSIFICATION of Causes of Death, South Australia
January to June, 1940.

Cause	METROP.		STATE		TOTALS	
	M.	F.	M.	F.	1940	1939
Typhoid, paratyphoid	-	1	1	3	4	-
Plague	1	-	1	-	1	-
Scarlet Fever	-	-	-	-	-	1
Whooping Cough	5	1	11	6	17	-
Diphtheria	2	2	5	5	10	11
Tuberculosis of resp. system	38	29	51	40	91	105
" other forms	4	3	10	6	16	8
Malaria	-	-	-	-	-	-
Syphilis	10	2	14	4	18	12
Influenza	1	1	1	1	2	6
Smallpox	-	-	-	-	-	-
Measles	8	1	11	9	20	-
Typhus	-	-	-	-	-	-
Other Infective &c. diseases	6	3	12	3	15	22
Cancer & other malig. tumours	115	137	178	204	382	349
Tumours - non-malignant	7	7	8	10	18	18
Chronic Rheumatism & Gout	1	2	3	4	7	7
Diabetes mellitus	16	16	20	24	44	58
Acute alcoholism	3	-	5	-	5	8
Other general diseases, &c.	14	11	21	25	46	47
Meningitis, spinal cord, &c.	3	3	6	5	11	16
Cerebral Haemorrhage, &c.	68	109	115	164	279	258
Other diseases, nervous system	21	6	27	11	38	49
Diseases of the heart	188	191	338	288	626	567
Other diseases, circ. system	15	22	25	34	59	68
Bronchitis	11	14	19	17	36	28
Pneumonia	61	24	93	45	138	117
Other diseases, resp. system	25	15	40	17	57	62
Diarrhoea and enteritis	10	6	14	9	23	26
Appendicitis	6	4	12	6	18	22
Diseases of the liver, &c.	6	15	8	23	31	38
Other diseases, digest. system	15	12	37	20	57	65
Nephritis	30	34	54	55	109	129
Other, genito-urinary system	15	16	29	21	50	55
Puerperal infection	-	5	-	11	11	10
Other diseases pregnancy &c.	-	5	-	11	11	9
Disease, skin, bone, &c.	3	5	6	7	13	10
Congenital debility and mal- formations, prem. birth, &c.	30	28	68	52	120	103
Senility	35	58	58	78	136	158
Suicide	11	6	25	8	33	26
Homicide	1	1	2	2	4	-
Automobile accidents	33	11	56	15	71	52
Violent deaths (other)	38	24	67	43	110	179
Causes ill-defined	14	4	21	5	26	39
TOTAL 1940	870	834	1,472	1,291	2,763	-
1939	887	818	1,480	1,258	-	2,738

A. W. BOWDEN,

GOVERNMENT STATIST.

7. CAUSES OF DEATHS &C. - PRINCIPAL LOCAL GOVERNMENT DISTRICTS, METROPOLIS & STATE, JAN.-JUNE, 1940.

CAUSE (Population 31/12/39 shown under the name of District	Adelaide 31,390	Pt. Adelaide 30,185	Prospect 20,731	Unley 41,926	Burnside 24,740	Glenelg 11,306	Hindmarsh 13,316	Kens. & Nor. 14,565	St. Peters 11,750	Thebarton 14,771	Woodville 28,800	Pt. Pirie 11,912	Mt. Gambier 5,794	Mitcham 17,782	W. Torrens 17,148	Metropolis 322,988	state 597,045 1940	state 595,109 1939
Deaths																		
Typhoid	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	1	4	-
Scarlet Fever	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
Whooping Cough	2	1	-	-	-	-	-	-	1	-	1	-	-	-	-	6	17	-
Diphtheria	-	-	1	1	-	-	-	-	-	-	2	2	-	-	-	4	10	11
Tuberculosis-respiratory	12	9	4	6	-	4	2	5	5	1	5	-	-	2	3	67	91	105
" other	1	1	-	1	3	-	-	-	1	-	-	-	1	-	-	7	16	8
Influenza	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	2	2	6
Measles	1	2	-	1	-	-	2	-	1	1	-	2	1	-	-	9	20	-
Acute Poliomyelitis	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	3
Cancer	32	21	12	44	19	15	10	13	12	16	16	4	4	5	12	252	382	349
Simple Meningitis	-	-	-	-	1	-	-	-	-	-	1	-	1	-	-	2	5	4
Cerebral haemorrhage	11	10	4	21	6	7	3	5	1	1	3	6	2	5	2	96	157	103
Diseases of heart	45	39	12	62	35	15	12	19	18	27	22	17	7	14	9	379	626	567
Pneumonia - Broncho	7	3	2	5	3	1	2	5	1	4	3	-	1	1	-	44	74	67
Lobar &c.	9	2	2	6	2	1	2	2	-	3	4	1	1	1	4	41	64	50
Diarrhoea & Ent. (under 2)	2	1	-	-	-	-	1	1	-	-	3	-	-	-	1	10	14	15
" (2 years & over)	1	1	-	-	-	-	1	1	-	-	-	-	1	-	1	6	9	11
Nephritis	7	6	11	9	4	4	-	2	1	6	1	1	5	4	1	64	109	129
Puerperal Causes	3	2	-	-	-	-	-	3	-	-	-	-	-	-	1	10	22	19
Congenital Malf. Debility &c.	6	9	3	4	1	5	6	3	1	1	6	4	4	3	5	58	120	103
Accidents	16	19	4	12	7	1	3	9	1	2	4	2	-	7	5	105	181	231
All Other	66	58	30	89	35	19	22	30	24	13	22	15	7	25	29	541	839	956
Total Deaths	222	184	85	261	116	72	67	99	67	75	93	54	35	67	73	1704	2763	2738
" " under 1 year	16	13	3	6	1	5	6	5	2	2	8	5	4	3	6	86	177	154
Total Births	219	297	142	245	155	75	120	90	87	92	233	111	73	137	185	2384	4942	4907
Total Marriages	875	183	81	194	81	77	86	110	77	68	60	79	63	85	28	2117	3168	2675